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Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

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Date of Deposit: November 19, 2003

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Barbara Villani

Attorney Docket No. 03703/LH

10/716904

Pursuant to 37 CFR 1.53(b), transmitted herewith for filing is the patent application of

Inventor(s):

Akira YAHAGI of Shiroishi-shi, Japan Shigeru KASAI of Ichinoseki-shi, Japan Tatsumi IDE of Kashiwa-shi, Japan Michikazu KONDO of Ryuugasaki-shi, Japan

Title: "VARIABLE OPTICAL ATTENUATOR"

Priority Claim (35 U.S.C. 119) is made, based upon:

Japan

No. 343581/2002

filed November 27, 2002

ASSIGNMENT INFORMATION FOR PUBLICATION:

- (1) NEC TOKIN Corporation 7-1, Koriyama 6-chome, Taihaku-ku, Sendai-shi, Miyagi, Japan
- (2) NEC TOKIN Iwate, Ltd.
 1, Karagai, Ichinoseki-shi,
 Iwate, Japan

Enclosed herewith are:

- [X] Specification (Description, Claims, Abstract): Pages 1 15; Number of claims 1 21
- [X] Declaration and Power of Attorney [X] executed; [] unexecuted (supplied for information purposes)
- [X] 8 Sheets of drawings, Figures 1 8 [X] Formal [Informal
- [X] Assignment and "Patents" Recordation Form Cover Sheet (PTO-1595) AND \$40. RECORDATION FEE.
- [X] Certified copy of priority document identified above
- [X] Information Disclosure Statement; [X] Form PTO/SB/08A
- [X] Change of Correspondence Address (Form PTO/SB/122)
- [X] Receipt Postcard

Number Filed			Number Extra	Rate	Calculations		
Total Claims Independent Claims MULTIPLE DEPENDE		-		x \$18.00 = x \$86.00 = + \$290.00 =	\$ <u>18.00</u> \$ \$		
			BASIC	FEE	\$ 770.00		
			Total of above	Calculations	\$ <u>788.00</u>		

To the extent n t tendered by check, authorization is given to charge any fees under 37 CFR 1.16 and 1.17 during pendency of the application, or to credit any overpayment, to Deposit Account No. 06-1378. Duplicate copy of this letter is enclosed.

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.

By:

DOUGLAS HOLTZ Reg. No. 33,902

PTO/SB/122 (10-00)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

CHANGE OF	Application Number	Not yet assigned		
CORRESPONDENCE ADDRESS Application	Filing Date	Herewith		
Application	First Named Inventor	YAHAGI		
Address to: Commissioner for Patents	Group Art Unit			
P.O. Box 1450 Alexandria, VA. 22313-1450	Examiner Name			
7107dildild, 771. 22010-1400	Attorney Docket Number	03703/LH		

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[X] Attorney or Agent of record. Registration No. 22,974								
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Name	Douglas	Holtz,	Reg	No.	33,	902		
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Date November 19	, 2003	Tele	phone:	(212)	319-4	1900		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.								
I Total of forms are submitted.								

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is govered by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 3 minuted t o complete, including gathering, preparing and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.